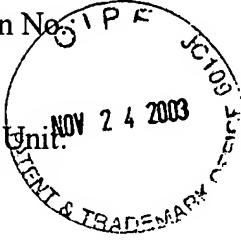


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. 

Applicant:

Filed:

Group Art Unit:

Examiner:

10/689,822

Suresh K. Chengalva, et al

October 21, 2003

Confirmation No.

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PO Box 1450
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SUBSTITUTE DRAWING REQUEST

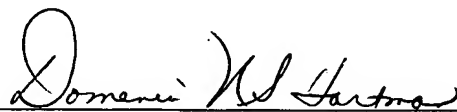
Please substitute the enclosed two (2) sheets of drawings for sheets number 1 through 4 of the drawings originally submitted with the above-identified United States Patent Application.

Sheets 1 and 2 are new formal drawings of those originally filed, but are otherwise identical and do not incorporate any revisions to the original Figures. No new matter has been introduced by these substitute drawings.

Should the Examiner have any questions with respect to any matter now of record, Applicant's representative may be reached at (219) 462-4999.

Respectfully submitted,

By



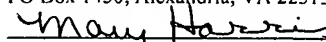
Domenica N.S. Hartman

Reg. No. 32,701

Attachments: Replacement Sheets 1-2

November 19, 2003
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I hereby certify that this document is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to Mail Stop Box Non Fee Amendment, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on the date shown below:


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